• PATENT APPLICATION

				Page I of I
FORM PTO-1449	ATTY. DKT NO.	01-437	SER. NO.	
	APPLICANT	TAKAMI et al.		
	FILING DATE	June 25, 2003	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

TRANSLATION

	 						I KANSLA HUN	
	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
TS	JP-A-5-249989	9/28/93	JAPAN				X (Abstract)	
TS	JP-A-2000-20086	1/21/00	JAPAN				X (Abstract)	
TS	JP-A-10-73448	3/17/98	JAPAN				X (Abstract)	
TS	JP-A-11-237895	8/31/99	JAPAN	·			X (Abstract)	
TS	JP-A-2000-250588	9/14/00	JAPAN				X (Partial Translation)	

* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

·		·	
EXAMINER	/Thomas Shortledge/	DATE CONSIDERED 03/14/2007	,

Rev. 10/94 (Form 3.05)